

Product datasheet for **R1045HRPS**

Acid Phosphatase Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	ELISA, WB
Recommended Dilution:	Western blot: 1/500-1/2,000. ELISA: 1/4,000-1/20,000.
Host:	Rabbit
Clonality:	Polyclonal
Immunogen:	Acid phosphatase from potato
Specificity:	This product detects Acid phosphatase [potato]. Cross reactivity against acid phosphatase from other tissues and species may occur but have not been specifically determined. Immunoelectrophoresis gives a single precipitin arc against anti-rabbit serum as well as purified and partially purified acid phosphatase [potato].
Formulation:	0.02 M Potassium phosphate, 0.15 M Sodium chloride, pH 7.2 Label: HRP State: Purified State: Lyophilized purified Ig fraction Preservative: 0.01% (w/v) Gentamicin sulfate (Do NOT add Sodium azide!) Label: Horseradish peroxidase
Reconstitution Method:	Restore with 0.1 ml of deionized water (or equivalent).
Concentration:	lot specific
Purification:	Delipidation, salt fractionation and ion exchange chromatography followed by extensive dialysis against the buffer
Conjugation:	HRP
Storage:	Store lyophilized at 2-8°C for 6 months or at -20°C long term. After reconstitution store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C long term. Dilute only prior to immediate use. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
Database Link:	Q6J5M7
Synonyms:	PAP1



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